## TENDERS

For alterations at Walker's Hotel, Dean-street, Soho, under Mr. C. Lockyer, architect (allowing for old materials) :—

| | |
|---|---|
| Mathews | £1,647 |
| Warne | 1,402 |
| Hinton | 1,322 |
| Unwin (accepted) | 1,227 |

Delivered on the 20th ult., for new Lecture Hall and other works, for the Ipswich Mechanics' Institution; H. Woolnough, architect, Ipswich :—

| | |
|---|---|
| Mason | £1,150 0 |
| Simpson | 997 10 |
| Last | 978 0 |
| Day | 971 15 |
| Pettit | 945 0 |
| Ribbans | 931 0 |
| Wright, Ipswich (accepted) | 850 0 |

For Caxton Schools, near Rochester; Mr. Martin Bulmer, architect :—

| | |
|---|---|
| Sutton and Walter, Maidstone | £361 0 0 |
| Laker, Maidstone | 348 0 0 |
| Pratt and Bridge, Maidstone | 311 14 0 |
| Mair, Malling | 300 0 0 |
| Page, Meopham | 295 0 0 |
| Tremlyn, Wrotham | 295 0 0 |
| Coster and Collins, Chatham | 287 8 7 |
| Tompson, Loose | 276 0 0 |
| Goodwin, Maidstone | 274 14 0 |

## TO CORRESPONDENTS.

"*Crickets.*"—A plan to exterminate crickets is asked for.

*Received.*—" Col. T.," " Londinensis " (Mr. Westmacott is, we believe, commissioned to execute the sculpture for the tympanum of the portico at the British Museum), " F. N." (shall appear), " W. H. W." (ditto), " J. B." Cheapside (thanks for good feeling), " J. L." Battersea, " Athens" (thanks for kind expressions). The introduction in buildings and monuments of our cuts of " doors, iron-work, chairs, &c.," would be a departure from the scheme of the work. Whether or not it may be advisable to issue them hereafter as a separate collection, is for consideration). " J. J." (the ungracious tone of our correspondent's letter (not for the first time), and the foolish threat with which it concludes) much surprised us. For old acquaintance sake, we withhold an expression which would otherwise escape us). " R. D." (we usually see all awards). " Moth in the Candle," " B. B.," " Reader," " C. F. H." " R. G.," " C. H. B.," " An Old Hand," " H. W.," " Subscriber " (Laxton's or Skyring's), " E. F. G.," " C. H. E. " (oil was not used for the coloured decorations of the stone work of churches. Plaster walls will receive such decoration, and require but slight preparation), " Past Student, No 2," " R. A.," " F. F." Camberwell), (If our correspondent could prove injury resulting from the want of drainage, the Board of Health could enforce a remedy), " S."—" Churches of the Middle Ages," Henry Bowman and Joseph S. Crowther, architects, Manchester, 1849; Parts I., II. and III. folio: " Considerations relative to the Sewage of London," &c., by Joseph Gibbs, C. E.; Weale, 1849; " John Howard and the Prison World of Europe," by Hepworth Dixon; Jackson and Walford, London, 1849.

" *Books and Addresses.*"—We have not time to point out books or find references.

NOTICE.—All communications respecting *advertisements* should be addressed to the " Publisher," and not to the " Editor;" all other communications should be addressed to the EDITOR, and *not* to the Publisher.

## BUILDINGS AND MONUMENTS,

MODERN AND MEDIÆVAL.

Edited by GEO. GODWIN, F.R.S.,

Fellow of the Institute of Architects; Corresponding Member of several Societies.

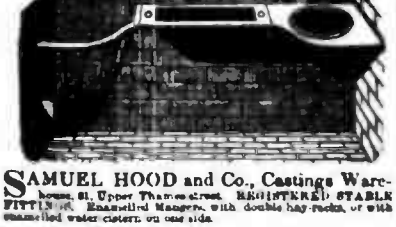
Part III. of this work, price 2s. 6d., is now ready, and contains Views of Roslin Chapel, near Edinburgh; New Church at Homerton, Middlesex; the Entrance to Royal Botanical Gardens, Kew; The New Palm Stove; Bridgewater House, London, with altered plan; Sir Benjamin Heywood's New Bank, Manchester; Ely Cathedral, East End; the Théâtre Historique, Paris; Sir Robert Peel's Picture Gallery; with descriptive letter-press, and numerous details.

Parts I. and II. may now be had. Order of any bookseller.


## ADVERTISEMENTS.

Open Daily from Eleven to Five, and every Evening, EXCEPT SATURDAY, from Seven till Half-past Ten.

**ROYAL POLYTECHNIC INSTITUTION.**—First Series of Dissolving Views Illustrating Rome, with a Description embracing the most interesting points connected with the subject. Daily at Half past Four, and in the Evening at Quarter to Ten o'clock.—Lectures on Chemistry, by Mr. J. M. Ashley. Daily at Half past Three, and in the Evening at Nine o'clock. —Lectures, with Experiments, by Dr. Bachhoffner, on the Hydro-Electric Machine. Daily at Two o'clock.—The Chromatrope.—Exhibition of the Oxy-hydrogen Microscope.—Diver and Diving Bell.—Admission, 1s.; Schools, half-price.



**SAMUEL HOOD and Co., Castings Warehouse, 81, Upper Thames-street.** REGISTERED STABLE FITTINGS, Enamelled Mangers, with double hay-racks, or with enamelled water cistern on one side.

**BRITISH MUTUAL LIFE OFFICE.**—The Public are invited to examine for themselves the advantages gained for Assurers by the plan on which policies are granted by this Office.—Apply to CHARLES JAMES THICKE, Secretary, 17, New Bridge-street, Blackfriars.

**ARCHITECTS', BUILDERS', and GENERAL FIRE and LIFE INSURANCE COMPANY,** 69, Lombard-street, London.

CHAIRMAN, SYDNEY SMIRKE, Esq., R.A.

TRUSTEES.

T. L. Donaldson, Esq. | A. Salvin, Esq., F.S.A.
J. Grissell, Esq. | G. Smith, Esq., F.S.A.

The rates for both Fire and Life Insurances are as low as can with safety be taken. Those for Life Insurance may be paid either yearly, half-yearly, or quarterly; one half the annual premium may be left unpaid for seven years, or one-third to the end of life. Thus large sums may be insured at the smallest present outlay.

Prospectuses, forms of proposals &c., may be had at the Office 69, Lombard-street, or of the agents.

JOHN REDDISH, Manager.

**CLERICAL, MEDICAL, and GENERAL LIFE ASSURANCE SOCIETY.**—NOTICE IS HEREBY GIVEN, that the usual DIVIDEND of 3 per cent. (less income-tax) on the paid-up capital on the shares of the Society, will be PAYABLE at this office, on and after MONDAY, the 20th day of August next.

INVALID LIVES.

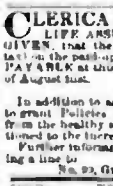
In addition to assurances on healthy lives, this Society continues to grant Policies on the lives of persons more or less deviating from the healthy standard, on the payment of a premium proportioned to the increased risk.

Further information may be obtained free of expense by addressing a letter to GEO. H. PINCKARD, Resident Sec.

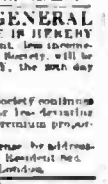
No. 99, Great Russell-street, Bloomsbury, London.

**CHAS. WM. WATERLOW,**

MANUFACTURER



of Sashes and Frames, and Joiner to the Trade, 123, Bunhill-row, Finsbury-square.—Well-seasoned materials, superior workmanship, lowest prices.—Upwards of 400 PATTERNS, and a large variety of Cast and Frames always on sale. Glazed goods securely packed for the country. Broad-stuff Mouldings in any quantity.—N.B. This Establishment is worth the notice of all engaged in building.



**CHEAP ORNAMENTAL GLASS.**—I beg to inform my friends and the public, that I have now completed a new STOCK, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT CUT, and borders from SIXPENCE PER FOOT RUN. A large assortment of the cheaper patterns always in stock. Embossed and painted work on the most moderate terms.—CHARLES LAING, No. 1, King-street, Baker-street, Portman-square.—Cash only.

**BIRMINGHAM PLATE GLASS COMPANY** are supplying PLATE GLASS of a superior quality, at an unusually moderate rate of charge. For estimates apply at their warehouses, No. 141, Fleet-street, Bough Plate, 1, 1¼, 1½, and 1¾ inch thick.

**PLATE GLASS.**—British Plate Glass, under 1 foot super, is 9d.; under 1 foot 6 inches, is 6d.; under 2 feet, is 9d.; under 3 feet, 3s. per foot.

SHEET GLASS.—No. 18, ounce sheet, 3rd quality, in 200 feet cases, 8½d. per foot. No. 21, extra, ditto ditto 10½d. per foot.

Estimates for every description of glass, from 16oz. to 1-inch, may be had at THOS. MILLINGTON'S Warehouse, 8C, Bishopsgate-street Without.

**PATENT PLATE GLASS.**—CLAUDET and HOUGHTON beg to announce to Architects, Builders, and the Trade, a further very considerable reduction in their prices of PATENT PLATE, SHEET, and CROWN GLASS. Their new lists of prices are now ready, and will be forwarded free on application.—Wholesale and Retail WINDOW GLASS and GLASS SHADE WAREHOUSE, 89, HIGH HOLBORN.

**PAINTED and STAINED GLASS for WINDOWS.**—CLAUDET and HOUGHTON, 89, High Holborn, execute every description of ORNAMENTAL GLASS for WINDOWS, in ancient or modern style, at the lowest prices consistent with superior workmanship, either in plain colour, ornamented in white and, embossed, engraved, or richly painted Patterns and specimens.—May be seen at their Warehouse, 89, High Holborn.

**E. and W. H. JACKSON** beg to call the attention of Builders and the trade to the reduced prices of their PATENT PLATE GLASS, which, from its cheapness, is now superseding crown to all respectable dwelling-houses. BRITISH and ROUGH PLATE, CROWN, SHEET, STAINED, and ORNAMENTAL GLASS, supplied of the best manufacture, and at the lowest terms. List of prices, estimates, and every information can be had on application at their warehouse, 315, Oxford-street.

**THE UNION PLATE GLASS COMPANY** beg to call the attention of architects, surveyors, builders, large consumers, and the trade generally, to the quality, colour, and substance of their highly-finished glass, and as the discounts vary according to size, they prefer giving a special estimate for each quantity required. To encourage the use of Plate Glass for glazing purposes, the price is considerably reduced, which will, for its durability and appearance, insure the preference to any other description.

ROUGH PLATE GLASS supplied for skylights, warehouses, workshops, and flooring, 4-8ths, 5-8ths, and 1 inch thick.

London Warehouse, 30, Hatton-garden, Holborn.

H. CHRISTIE, Agent.

**THE PATENT DECORATIVE GLASS COMPANY** beg to call the attention of Architects, Builders, and the trade generally, to their VITRIFIED IMITATION PLATE GLASS, and having completed the extensive alterations in their works, are enabled to offer their superior article from as per foot super., and borders from 6d. per foot run. The process and the effect produced are quite novel, perfect representations of lace or muslin curtains, with embroidered borders correct in every detail. It will be found of great importance for window blinds, picture galleries, skylights, &c., and adds very materially to the decoration of an apartment. Glass painting and embossing in all its branches. Specimens of every description can be seen at the works, where tariffs can be obtained.

Resident Manager, T. CARTISSER.

81, Castle-street, South Wark-bridge-road.

TO STONE MASONS, BUILDERS, &c.

**GEORGE SINGLETON TOVELL,** Stone Merchant, Three Cranes Wharf, Ipswich, desires to inform all persons connected with the building trade, that he has constantly on hand a large and well assorted STOCK of STONE now removable to use, and with the facilities afforded by the docks and railways in the port of Ipswich, he can with the fullest confidence engage to supply, on terms equally advantageous with any house in London. He therefore respectfully solicits orders, to which his best attention shall be devoted.—Agent for the Cliff Quarry and Terra Cotta and Fire Clay Works.—Asphalte Paving laid.

**CLEANLINESS** is necessarily at all times conducive to health, and this, as well as economy, is greatly promoted by substituting for the various processes of painting with oil and white lead, STEPHENS'S DYES for STAINING WOOD, as a SUBSTITUTE for PAINT, for decorating churches, large public rooms, and theatres, as well as private dwellings. When economy in expenditure of material and time is of importance, these Dyes will be found of the greatest advantage, as they give a rich colour to plain woods, while they reflect all the beauty of the natural grainings, which is an superior to imitations by art, and, at the same time, avoid the disagreeable smell and deleterious consequences of paint. The Dyes, or Stains, are prepared and sold by HENRY STEPHENS, 24, Stamford-street, Blackfriars-road, London, in bottles at 6d. and 1s. each, and at 8s. per gallon. The Oak, Mahogany, and Satin Wood Colours may be obtained in powder at 4s. per lb., which dissolves in water to form the liquid, and 1 lb. will make one gallon of stain.—N.B. The trade supplied.—Sold also at the Office of "The Builder," 2, York-street, Covent Garden, London; at both which places may be had the proper Varnish and Size, with directions for their use.

**REDUCED PRICES.**—EDWARD SIMMS (late William Clowes), of Wilson-road, Pimlico, begs to acquaint Builders and the Trade that he has now in hand, at his Manufactory (the first of its kind ever established), a very large Assortment of Dry and Well-seasoned OAK and DEAL PREPARED FLOORING BOARDS and MATCH BOARDING of all sorts, from ¾ inch to 1¼ inch thick, pinned to a parallel width and thickness, and at greatly Reduced Prices. Also, Timber, Deals, Oak Planks, Scantlings, Sash-stiles, Mouldings prepared by Machinery, Laths, &c.—Apply at E. SIMMS'S Late W. Clowes's Flooring Manufactory, Wilson-road, Pimlico Basin.

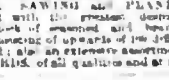
**A REDUCTION in the PRICE of FLOOR BOARDS.**—ALFRED HOBLYN begs to inform the Trade and Consumers generally, that he has REDUCED the PRICE, and keeps constantly in stock a large and very general assortment of Prepared Floor Boards and Matched Boarding, planed to a parallel breadth and thickness, and fit for immediate use; also a variety of machine-prepared Mouldings, which are finished with great accuracy and attention to the quality of work. Orders executed at Spider Wharf, Rankside, and Old Barge Wharf, Upper Ground-street, Blackfriars.

**GREAT REDUCTION in the PRICE of FLOOR BOARDS and MATCH BOARDING.**—THOMAS ADAMS (late S. Jones), Mahogany and Timber Merchant, Hermondsey New-road, Snow's-park, near the Bricklayers' Arms, begs to inform his friends and the trade generally, that he has in stock a large assortment of the above goods, fit for immediate use, at prices which really require a trial to prove their decided cheapness. Also mouldings prepared by machinery from the very best material, and in a superior manner; cut deals and scantling of every dimension; mahogany, cedar, rosewood, wainscot, elm, beech, oak, &c., in planks, boards, veneers, and light, pliable, oak, and fir laths; also every kind of goods. All sawn and prepared goods except timber delivered free of expense, carting charged at small prices. Very extensive drying sheds.

**SEASONED SPRUCE FLOORING,** prepared by improved machinery, in a superior manner

Three-quarter inch thick ... 10s. 6d. per square
One inch ditto ... 14s. ditto

SAMUEL ARCHBUTT'S Sawing and Planing Mills, King's-road, Chelsea.



MUIR'S PATENT PLANING MACHINE.

SAW MILLS, GILLINGHAM-STREET, PIMLICO.

**TIMBER** of any size, **PLANK, DEALS,** and BATTENS, as sawn on the most improved principle, Boards, Joists, Scantling, Mouldings, and Grooved, Tongued, and Beaded Flooring, Matched and Grooved, by Muir's Patent Machinery. The Mills have all the advantages of navigation and water-carriage, being connected with the Thames by the Grosvenor Canal. Goods fetched from the docks and carted home free of charge.

Address to HENRY MUIR, Saw Mills, Gillingham-street, Pimlico.

N.B. Estimates given for Sawing and Planing.

**GENERAL WOOD-CUTTING COMPANY** — SAWING, PLANING, AND MOULDING MILLS, Belvedere-road, Lambeth, between the Suspension and Waterloo Bridges. SAWING and PLANING in all their branches executed with the greatest despatch and punctuality. A large stock of seasoned and beautifully WORKED MOULDINGS, consisting of upwards of 100 different patterns, kept constantly on hand; also an extensive assortment of dry prepared FLOORING BOARDS, of all qualities and at reasonable rates.

**PHILLIPS, ALLCARD, and CO.'S IMPERIAL DEAL SAW MILLS,** WEST-ROAD, CITY-ROAD, beg to invite the attention of builders, carpenters and the trade, to their well selected stock, consisting of a large assortment of TIMBER, DEALS, PLANK, and BATTENS, of every description, and the best quality, the sizes have constantly on hand, and ready for immediate use, white and yellow prepared FLOORING BOARDS of all thicknesses, and matched lining, cut and planed to a parallel breadth at the mills. And they are enabled to offer all their goods very low for cash.

**DESICCATED WOOD.**—DAVISON and SYMINGTON'S PATENT.—Builders, Carpenters, Cabinet makers, and others, will find it much to their advantage to introduce this new process of seasoning. The greatest wood can thus be rendered perfectly dry, thoroughly seasoned, free from shrinkage, and in every respect better than wood treated in the ordinary way, thereby saving capital, interest, insurance, and all the other inconveniences attending the keeping of a large stock.

The DESICCATING, SAWING, and PLANING MILLS are situate at ROBERTS' PLACE, BRUNSWICK-STREET, off the Commercial and East Country Docks, from whence parties obtaining their material can have the same converted as required, and sent home at for immediate use. T. DAVISON, Manager.

For licenses to use the patent, scale of prices, or other information, address ANGUS SYMINGTON, Secretary, Patent Desiccating Company, 61, Gracechurch-street, City.

TO ARCHITECTS, BUILDERS, UPHOLSTERERS, AND OTHERS.

**WOOD CARVING** done in the cheapest and best manner. Estimates given. Any amount of Pulpits, reading desks, altar-rails, stalls, and other church furniture supplied complete. Old carvings repaired. WILLIAM B. Wood Carver and Manufacturer, 62, Berners-street, Oxford-street.

**JORDAN'S PATENT MACHINE CARVING and MOULDING Works** for Wood and STONE, Belvedere-road, Lambeth, at the corner.—TAYLOR, WILLIAMS, and JORDAN beg to call the attention of the building community to a new feature of their establishment, and at the same time, to thank their numerous patrons and friends for the very liberal support they have lately experienced, which they assure them and the public it will be their study to continue to deserve, by giving their undivided attention to the maintenance arising from the constant improvements in the machinery which they have just completed in applying to it the principle of the most elaborate carving in Cast and other Irons, and in ordinary marble.

T., W., and J. particularly solicit the attention of architects and builders to the fact that, by the use of this machinery, a very large saving, both of time and money, is effected; in general terms, that in many cases they can deliver a well-finished job in the same time for less money than it can be obtained in cement, whilst their wood carving will, in some cases, be found to answer the same purpose in an infinitely more durable manner.—For prices and estimates apply at 156, strand.

TESTIMONIAL FROM CHARLES BARRY, ESQ.

" Westminster, May 13th, 1849.

" Gentlemen,—In reply to your letter requesting my opinion of your patent Carving Machinery, I have much pleasure in stating, from an experience of more than two years in its application to the production of the wood carvings of the House of Peers, and other departments of the New Palace at Westminster, that I am enabled to speak in the most favourable terms respecting it, and to add that it has more than justified the favourable terms in which I recommended it in 1847 to her Majesty's Commissioners of Woods and Works for adoption.—I remain, Gentlemen, yours faithfully,

" CHARLES BARRY."

Messrs. Taylor, Williams, and Jordan."

**W. D. HUGHES and CO., ORNAMENTAL PLASTERERS,** ARCHITECTURAL MODELLERS, &c., manufacture every description of Cement and Plaster Ornaments for internal and external decorations, capitals for columns and pilasters, balustrading for balconies, terraces, &c., trusses for shop-fronts, centre flowers, enrich. mouldings &c., in every variety of patterns and at the lowest remunerative prices. Plastering of every description contracted for. Workshops, No. 14, Brewer-street North, St. John-street-road, Clerkenwell.


For a comprehensive guide on PDF Compression and OCR visit our website